

Rabbit anti-Human, Mouse LYPD1 Polyclonal Antibody | anti-LYPD1 antibody

Anti-LYPD1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265887	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

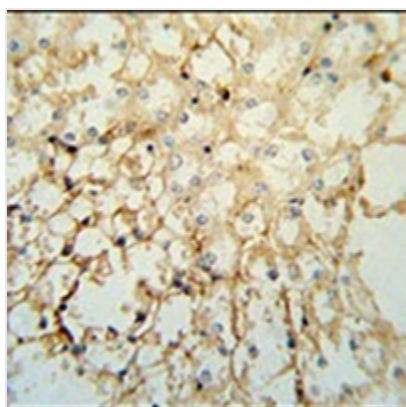
PRODUCT SYNONYMS

LYPD1; Polyclonal Antibody; Anti-LYPD1 Antibody; anti-LYPD1 antibody

PRODUCT SPECIFICATIONS

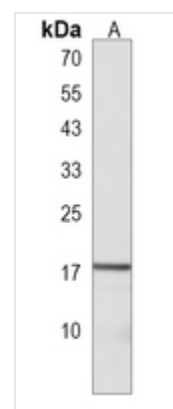
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of LYPD1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-LYPD1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-terminal region of human LYPD1. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of LYPD1 staining in mouse kidney formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of LYPD1 expression in SKOV3 (A) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 17 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-LYPD1 antibody	Rabbit polyclonal antibody to LYPD1
Product Categories/Family for anti-LYPD1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	116812604
NCBI GeneID	116372
NCBI Accession #	NP_001070895.1
NCBI GenBank Nucleotide #	NM_001077427.2
UniProt Accession #	Q8N2G4 ; Q8BLC3
NCBI Official Full Name	ly6/PLAUR domain-containing protein 1 isoform b
NCBI Official Synonym Full Names	LY6/PLAUR domain containing 1
NCBI Official Symbol	LYPD1
NCBI Official Synonym Symbols	PHTS; LYPDC1
NCBI Protein Information	ly6/PLAUR domain-containing protein 1; putative HeLa tumor suppressor
UniProt Protein Name	Ly6/PLAUR domain-containing protein 1
UniProt Gene Name	LYPD1
UniProt Synonym Gene Names	LYPDC1; PSEC0181; UNQ3079/PRO9917; PHTS
UniProt Entry Name	LYPD1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lypd1-antibody-immunohistochemistry-western-blot-elisa/265887>